



# CANAL CRUISE 1404

Full electric/battery propulsion

## GENERAL

Hull material	Steel
Superstructure	Glass & aluminium
Basic functions	Sightseeing, canal cruise

## DIMENSIONS

Length overall	14.00 m
Beam molded	3.75 m
Depth molded	1.85 m
Draught	1.30 m

## PERFORMANCES

Maximum speed	12 Km/h
Cruising speed	6 Km/h
Emergency stop	approx. 28 m
Range	approx. 10 hours

## PROPULSION SYSTEM

Battery pack	280 kWh lead-acid
Propulsion power grid	680V DC
Propulsion & steering type	L-drive azimuth thruster
Electric propulsion motor	Permanent magnet
Propulsion power	30 kW
Bow thruster power	8 kW

## DECK LAY-OUT

Steering console
Passenger area
Entrances with sliding doors

## ACCOMMODATION

Extremely large glass panels for an excellent view.	
Passengers	60 seated
Central heating system	
Natural ventilation system	

## NAUTICAL AND COMMUNICATION EQUIPMENT

GPS
VHF Radio
Public address system
Passenger entertainment system

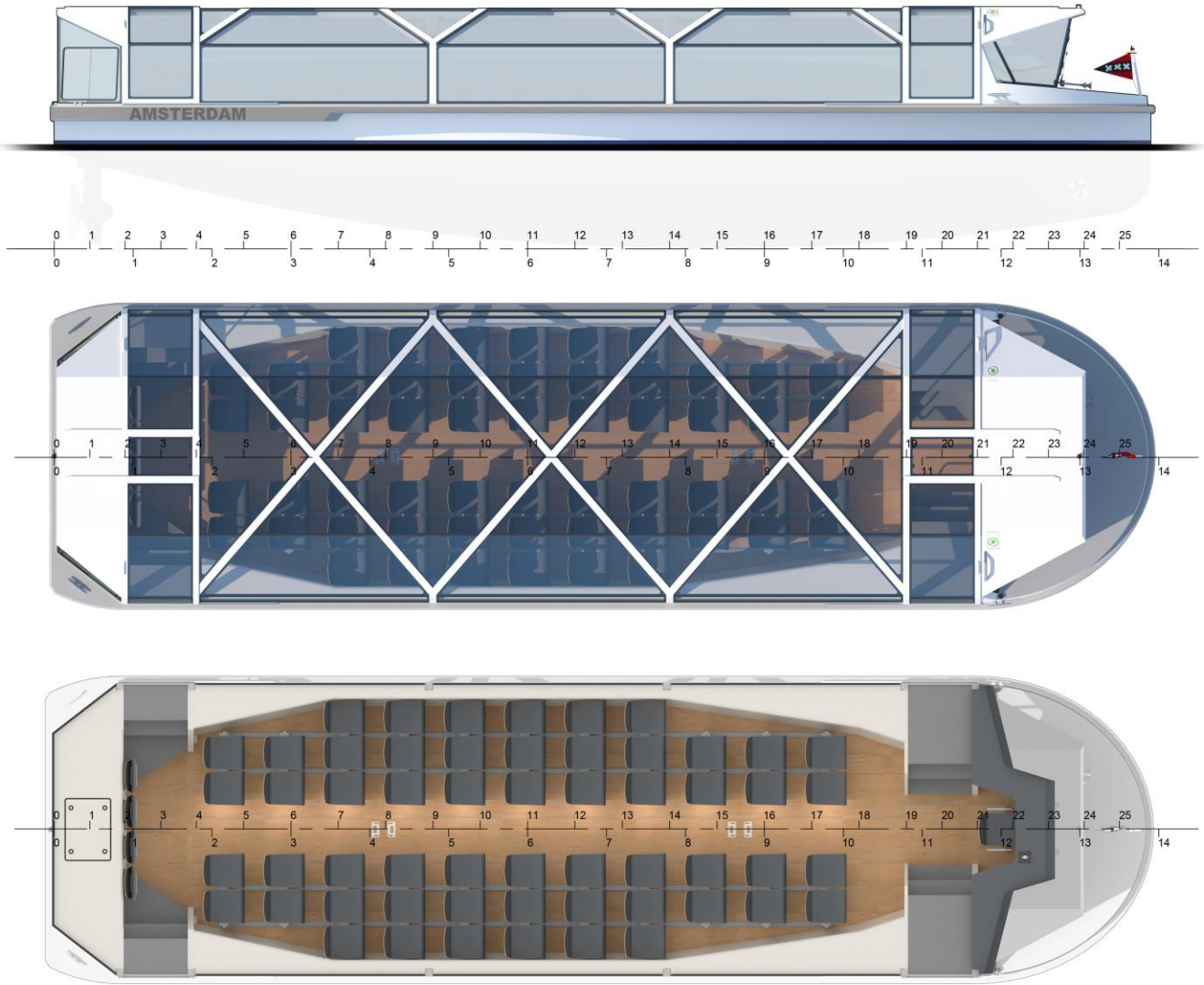
## OPTIONAL

Custom made superstructure design
Floating mooring pontoons including charging stations
Opportunity-/fast charging configuration, including lithium (NMC) battery pack

# DAMEN

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DESIGN



# DAMEN

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DECEMBER, 2020